

3

4

5

6

7

9

11

13

16

17

18

19

20

21

22

23

24

25

10

III

12

ΞĒ

14

______15



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	
Applicant	
Attorney's Docket No.	-
Title: Hough Transform Supporting Methods And Arrangen	nents

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From: Thomas A. Jolly (509) 324-9256 Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal Letter with Certificate of Mailing included.
- 2. PTO Return Postcard Receipt
- 3. Fee Transmittal
- 4. New patent application (title page plus 21 pages, including claims 1-16 & Abstract)
- 5. Executed Declaration
- 6. 6 sheets of formal drawings (Figs. 1-8)
- 7. Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status []

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: 1-9-01

Thomas A. Jolly Reg. No. 39,241

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable) EL764067021

Date: 01-04-01

By: Journa Vierra

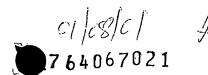
309,12 U.S. PTO 09/754865

114 150

2. EXTRA CLAIM FEES

المال

-20** =



	,								
Under the Paperwork Reduction Act of 199	5. no persons are requi	red to r	espond	U.S to a d	. Paten	t and Tra	Approved for use through 10/31/2002. Cademark Office: U.S. DEPARTMENT O	F COMMERCI	
EEE TOANS	RAITTA	0. 1.1.1016							
FEE TRANSMITTAL			Appl	icatio	n Nun	nber			
for FY 2001			Filing Date						
			First Named Inventor			entor/	WUŁ		
Patent fees are subject to annual revision.			Examiner Name		•				
			- Group Art Unit				<u> </u>		
TOTAL AMOUNT OF PAYMENT	(\$) 830.∞		Attorney Docket No.		t No.	MSI-661W			
METHOD OF PAYME	NT			_	F	EE CA	LCULATION (continued)		
Deposit Account Number	112	130 50 130 2,520 920*	Fee Cod 205 227 139 147 112	65 25 130 2,520 920*	Surcha Surcha cover s Non-En For filir Reques Examin	glish specification og a request for <i>ex par</i> te reexamination sting publication of SIR prior to er action	Fee Paid		
FEE CALCULATION	1		1,840*			Examin	sting publication of SIR after er action		
I. BASIC FILING FEE		115 116	110 390	215 216	55 195		ion for reply within first month on for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	117		217	445	Extensi	on for reply within feeding month on for reply within fourth month		
101 (710)201 355 Utility filing fee 106 320 206 160 Design filing fee	710	128	1,890	228	945	Extensi	on for reply within fifth month		
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee		119 120	310 310	219 220			of Appeal brief in support of an appeal		

Independent Claims 4 - 3** = 80 Multiple Dependent Large Entity Small Entity Fee Fee Code (\$) Fee Description Code (\$) 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 209 40 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 80 (\$)

**or number previously paid, if greater; For Reissues, see above

75 Provisional filing fee

Extra Claims

SUBTOTAL (1) (\$)

710

Fee Paid

O

Fee from

below

	Larg Entit		Sma Entit		
Fee Cod	Fee	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139 1	30	Non-English specification	
147	2,520	147 2,	520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1	,840 *	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216 1	95	Extension for reply within second month	
117	890	217 4	45	Extension for reply within third month	
118	1,390	218 6	95	Extension for reply within fourth month	
128	1,890	228 94	45	Extension for reply within fifth month	
119	310	219 1	55	Notice of Appeal	
120	310	220 1	55	Filing a brief in support of an appeal	
121	270	221 1	35	Request for oral hearing	
138	1,510	138 1,	510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241 6	20	Petition to revive - unintentional	
142	1,240	242 6	20	Utility issue fee (or reissue)	
143	440	243 2	20	Design issue fee	
144	600	244 3	00	Plant issue fee	
122	130	122 1	30	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126 1	80	Submission of Information Disclosure Stmt	
581	49	581	40	Recording each patent assignment per property (times number of properties)	40
146	710	246 3	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249 3	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169 9	00	Request for expedited examination of a design application	
Other	fee (sp	ecify) _			
*Redu	iced by	Basic I	Filing	Fee Paid SUBTOTAL (3)	40

SUBMITTED BY				Complete (i	f applicable)
Name (Print/Type)	Thomas A. Jolly	Registration No. (Attorney/Agent)	39241	Telephone	(509)324-9256
Signature	Thank	•		Date	1/4 01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.